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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Application No. : 10/674,669  
Inventor(s) : Mario Elmen Tremblay, et al.  
Filed : September 30, 2003  
Art Unit : 1742  
Examiner : Lois L. Zheng  
Docket No. : 8598MR  
Confirmation No. : 5011  
Customer No. : 27752  
Title : Halogen dioxide Generating Systems

AMENDMENT AFTER 1<sup>ST</sup> OFFICE ACTION UNDER 37 CFR §1.111(c)

Mail Stop Amendment  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

INTRODUCTORY REMARKS

This is responsive to the non-final Office Action dated February 16, 2007. Please consider the following amendments and remarks.

*Amendments to the Claims* are reflected in the listing of claims which begins on page 2 of this paper.

*Remarks* begin on page 5 of this paper.